

In re Application of:
YOSHIYUKI IMANAKA ET AL.

Application No.: 10/052,338

Filed: January 23, 2002

For: HEAD SUBSTRATE HAVING DATA
MEMORY, PRINTING HEAD,
PRINTING APPARATUS AND
PRODUCING METHOD THEREFOR

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment and Petition for Extension of Time in the above-identified application.

No additional fee is required.

The fee has been calculated as shown below

CLAIMS AS AMENDED						
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS	* 34	MINUS	** 115	= 0	x \$9 \$18	\$0
INDEP. CLAIMS	* 4	MINUS	*** 4	= 0	x \$42 \$84	\$0
Fee for Multiple Dependent claims \$140°/\$280						\$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT---						\$0

* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

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Verified Statement claiming small entity status is enclosed, if not filed previously.

A check in the amount of \$ _____ is enclosed.

Charge \$ 110.00 to Deposit Account No. 06-1205 to cover the fee for a one-month extension of time. A duplicate copy of this sheet is enclosed.

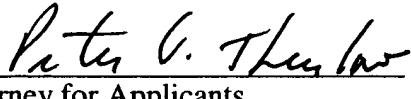
Any prior general authorization to charge an issue fee under 37 C.F.R. 1.18 to Deposit Account No. 06-1205 is hereby revoked. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 06-1205. A duplicate copy of this paper is enclosed.

A check in the amount of \$ _____ to cover the fee for a _____-month extension is enclosed.

A check in the amount of \$ _____ to cover the Information Disclosure Statement fee is enclosed.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

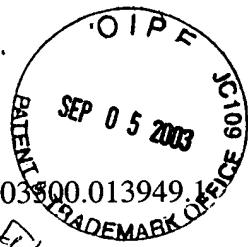
Respectfully submitted,



Attorney for Applicants
Registration No. 47,138

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
Facsimile: (212) 218-2200

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*#14/D (NE)
V.Brown
9/15/03*
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
YOSHIYUKI IMANAKA ET AL.) Examiner: A. E. Dudding
Application No.: 10/052,338) Group Art Unit: 2853
Filed: January 23, 2002)
For: HEAD SUBSTRATE HAVING DATA)
MEMORY, PRINTING HEAD,)
PRINTING APPARATUS AND)
PRODUCING METHOD THEREFOR) September 2, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND
PETITION FOR EXTENSION OF TIME

Sir:

Applicants petition to extend the time for response to the Office Action dated April 30, 2003 to and including August 30, 2003 (Saturday). A check in the amount of \$110.00 for payment of the extension fee is enclosed. Please charge any additional fee required for the extension, and credit any overpayment, to Deposit Account 06-1205. The claim amendments are reflected in the listing that begins at page 2. The remarks begin at page 13.

09/08/2003 SDENBOB1 00000143 061205 10052338
01 FC:1251 110.00 DA

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

September 2, 2003

(Date of Deposit)

PETER G. THURLOW (Reg. No. 47,138)

(Name of Attorney for Applicants)

Peter G. Thurlow

Signature

September 2, 2003

Date of Signature

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